MAY 1 2 2005 W

MS AF REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP

AMEN	NDMENT T	ΓRANSMI	TTAL LE	TTER		cket No. 0-4710P
Application No. 09/578,693-Conf. #009841		Filing Date May 26, 2000		Examiner L. V. Cook		Art Unit 1641
Applicant(s): Mas			<u>_</u>		<u></u>	
	DD FOR EXAM IG PROTEIN	IINING HUMA	N KIDNEY D	ISEASE BY DETEC	TING THE	E FATTY ACID
MS AF Commissioner for I P.O. Box 1450 Alexandria, VA 223	313-1450					and Mail
Transmitted here The fee has been						
	-		S AS AMENI		<u> </u>	
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	12	- 42 =	0	\$50.00		
Independent Claims	2	- 4 =	0	\$200.00		
Multiple Depend	ent Claims (ch	eck if applicabl	e)			
Other fee (pleas	e specify): E	extension for res	ponse within fi	rst month	5	120.00
TOTAL ADDITI	ONAL FEE FO	OR THIS AME	NDMENT:	· · · · · · · · · · · · · · · · · · ·	9	\$120.00
Please charge A duplicate of A duplicate of X A check in the Payment by X The Director as described X Credit ar	is hereby authors below. A duping overpayment invadditional filliby, Jr. lo.: 28,977 ART, KOLASCIE Rd	eet is enclosed 120.00 orm PTO-2038 norized to charged to char	to cover is attached. ge and credit this sheet is ean processing	Small Entity In the amount of \$ the extension fee is Deposit Account Notenclosed. fees required under 3 Dated:	enclosed	2448 6 and 1.17.

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PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known Complete if Known

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	Application Number 09/578,693-Conf. #009841						
FEE TRANSMITTAL	Filing Date	May 26, 2000						
-	First Named Inventor	Masaya YAMANOUCHI						
For FY 2005	Examiner Name	L. V. Cook						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1641	641					
TOTAL AMOUNT OF PAYMENT (\$) 120.00	Attorney Docket No.							
METHOD OF PAYMENT (check all that apply)								
x Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES								
FILING FEES SE. Small Entity	ARCH FEES EXAM Small Entity	Small Entity						
Application Type Fee (\$) Fee (\$) Fee (\$)			Fees Paid (\$)					
Utility 300 150 500	250 200	100						
Design 200 100 100	50 130	65						
Plant 200 100 300 Reissue 300 150 500	150 160 250 600	80 300						
Reissue 300 150 500 Provisional 200 100 0	0 0	0						
	0 0	U	Small Entity					
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$)								
Each claim over 20 (including Reissues)		50 25						
Each independent claim over 3 (including Reissues)		200 100						
Multiple dependent claims			360 180					
Total Claims	aid (\$) Multiple Dependent Claims							
12 -42 = 0 x \$50 =	<u>0</u> <u>F</u>	<u>ee (\$) </u>	ee Paid (\$)					
Indep. Claims Extra Claims Fee (\$) Fee I	 Paid (\$)							
2 -4= 0 × \$200 =	0							
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
		of Fee (\$)	Fee Paid (\$)					
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00								
SUBMITTED BY								
Signature #42.874 Registration No. (Attorney/Agent) 28,977 Telephone (703) 205-80								
Name (Print/Type) Gerald M. Murphy, Jr.	Date	May 12, 2005						